 of Claims

App	olica	tion/C	Control	No.
-----	-------	--------	---------	-----

10/753,673

Examiner

Johannes P. Mondt

Applicant(s)/Patent under Reexamination

LIU ET AL

Art Unit

3663

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
÷	Restricted

i	Z	Non-Elected
	_	Interference

A	Appeal
o	Objected

Cla	aim				Da	te					Cla	im				Da	te					Cl	aim					ate	e		_	
Final	Original	8/5/06									Final	Original										Final	Original									
					_	↓	<u> </u>									\perp	_		_	_		ш.									: 	
	1	٧		+	-	┼	├—	\vdash	\square			51	\vdash	-	+	+	+	\vdash	\dashv	-{:			101	<u> </u>	Н	_			_	Н	-	Ш
	3	V		+	╫	+	_	\vdash	Н		$\vdash\vdash\vdash$	52 53	\vdash	-	+	+	╁	Н	\dashv	-			102 103	⊢	\vdash	-		_			_	\vdash
	4	Ÿ		╁	+-	╁╌		Н	Н		\vdash	54	\vdash	+	+	+	-	\vdash	+	\dashv			103	⊢	\vdash	\dashv		_	-	\dashv	$\overline{}$	\vdash
	5	v		╁	╁	╁		H	H		\vdash	55	Н	\pm	+	╁	1	H	+	\dashv			105		Н	┪	\dashv		┢	Н	\dashv	Н
	6	Ÿ		+	╁╴	+	\vdash	\vdash	Н		H	56	Н	\dashv	+	╁╴	+-	H	+	\dashv			106	\vdash	H	\dashv		_			-	
	7	V	\vdash	+	+	+		1	_			57	H	+	_	+	1	H	\dashv	-			107	_			\neg		-			П
	8	٧		\top	\top	\top		П				58	H	_	\neg	\top	\top		\dashv				108		\Box						\neg	П
	9	\overline{v}		\top	1	T	П	П	\Box			59	H	\exists	十	1	T						109		П	\neg	\neg	_				
	10	N		1	\top							60		\neg		1							110	Г								П
	11	N		$ lap{}$	\perp							61		\Box	╧								111									
	12	N		$oldsymbol{\mathbb{T}}$	$oxed{T}$	L^{T}						62				\prod							112									
	13	N										63											113									
	14	N		\perp								64	\Box	\bot				\Box	\perp	_]			114		\Box							
	15			ــــــــــــــــــــــــــــــــــــــ	1	L	Ш	\sqcup				65	$oxed{oxed}$	_		\perp	ļ	Ш	_	_			115		Ш	\perp	_		Ш	Ш	_]	Ш
	16			┸	┸	上		Ш				66			_ _	1_	<u> </u>	Ш	_	_			116		Ш		_			\Box		Ш
	17			<u> </u>	丄	_	Ш					67			_ _	丰	<u> </u>	\sqcup		4			117		Ш		_					Ш
	18		_	4	4_	┦_	_					68		_ -	_	_	<u> </u>	\square	_	_			118	_	Ш		_				_	Ш
	19			_	<u> </u>	ـــــ		Ш	_			69		_	_	╀-	ــ	\sqcup	_	4			119			_	_				_	Ш
	20		_	\bot	+	╄	Ш	Щ	_		\sqcup	70	\sqcup	_	_	╄	╄	\vdash	_	4			120	\vdash	\dashv					_	_	-
	21				1	├	Н	\sqcup	\vdash			71	\vdash	-	- -	+-	₩		-	- :	1		121	_	\dashv	-	-	_		_	\dashv	Н
	22		-	+	+-	╄		\vdash	_		\vdash	72	H	-	+	╀	╄-		+	-	ŀ		122	-	\dashv	-				\dashv	\dashv	Н
	23		+	╫	+	\vdash	Н	\vdash	\dashv		\vdash	73 74	\vdash	+	+	╀	├-		\dashv	-	ŀ		123	_		-	\dashv	_		\dashv	4	Н
	24 25	_	-	╁	+	╫			-			75	\vdash			╄	├	\vdash	-+	- :	⊪		124 125		\vdash	\dashv	\dashv	_	Н			┝╼┤
	26		-	+	╁	╁╾	-					76	\vdash	+		+-	╁	\vdash			ŀ		126	-	\dashv	\dashv	\dashv	-		\dashv	\dashv	Н
	27		+	+	+	+	Н	\vdash	\dashv			77	\vdash	+	+	+			+	\dashv	⊪		127	-	-	-	-	-		\dashv	\dashv	Н
	28		+	+	+		Н	H	\dashv			78	H	\dashv	+	+		\vdash	_	\dashv	H		128	-	-	-	-		-	-	\dashv	\vdash
	29		+	+	+	\vdash	Н	Н	\dashv			79	\Box	\top	\top	\dagger		\vdash		\dashv	iii t		129		-	-	-		_	_	\dashv	\equiv
	30		\vdash	+	1		Н	П	\neg			80	\vdash	\neg	\top	T	Т			۱::	ı		130		\neg	_	一				\dashv	\neg
	31		\top	T	T	T	Н	H	\neg			81	H	1	1	+	Т		_	١!	ı		131			7	_	\dashv		\neg	\dashv	\Box
	32	-	_	1	\top	十	П					82		7	+	1	\vdash	\Box	十	١			132		\dashv	┪	\dashv	┪		\dashv	\neg	\neg
	33			T	T	Т	П	П				83	\sqcap		\top		Π		\neg				133		\Box	\neg	\neg				\neg	\neg
	34			Ι		Ι						84			\Box	I^{-}				7	ı		134		\Box							
	35			Ι	\mathbb{I}							85			$oldsymbol{ol}}}}}}}}}}}}}}$	$oxed{\Box}$							135				╛					
	36			Ι								86		\Box	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	oxdot							136				\Box					
	37											87		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$									137									
	38					\Box	\Box					88		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$					\perp		[138							\Box		
	39						Ш	Ш				89		\perp	⊥_		\Box	\Box	\bot	_]	139		\Box	\Box	\Box	\Box	\Box	\Box		
	40			\perp	\perp	Ш	Ш	Ш				90	Ц	\perp	_	\perp	\sqcup	\sqcup	\perp	_ ::			140	Ш	\Box	\perp	ļ	ightharpoonup		\perp	\Box	\Box
	41	_	_	\bot	 	Ш	Ш	Ш	_			91	\sqcup	_	\bot	1_		\sqcup	_	_	L		141	Ш	\sqcup	\downarrow		_		_	_	
	42	_	- -	╁	_	\sqcup	\square	Ш	_			92	\sqcup	\perp	\perp	1	$oxed{oxed}$	$\sqcup \downarrow$	_	_	ļ		142	Ш	\dashv	_	_	_		_	_	\dashv
	43	_	\perp	1	+	\vdash	\sqcup	\sqcup	_			93	\sqcup	_	+	4	<u> </u>	\sqcup	\perp	_	Ļ		143	Ш	1	_	_	_		_	_	_
	44	\dashv	_	+	+	\vdash	${oxdot}$		_			94	\dashv	-	+	+-	\vdash		+	-	1		144		-	-	\dashv	4		4		
	45	\dashv	+	+-	+	\vdash	\vdash	\vdash	-			95	\dashv	+	+-	╁	\vdash		+	-	ŀ		145	Ш	\dashv	\dashv	-	\dashv		-		\dashv
	46 47	-		+-	+-	\vdash		-				96	\dashv	+	+	╀	Н	\dashv	+	-	ŀ		146		-+	\dashv	\dashv	4				ᅴ
	47		+	╁	+-	$\vdash\vdash$	\vdash	\dashv			-	97 98	\dashv	+	+	╀	\vdash	+	-	-	ŀ		147		-+	\dashv	-	-		-		\dashv
		-	\dashv	╁	+	$\vdash\vdash$	\vdash	\dashv					\dashv	+	+	+	$\vdash\vdash$	+	- -	-	ŀ		148	-	-	\dashv	-	4			\dashv	4
	49 50	-	+	╁	╀╌	$\vdash \vdash$				⊪		99 100	\dashv	+	+	+	\vdash	+	+	-	ŀ		149		-+	\dashv		-	-		-	႕
	ου						ш	Ш.	:	::::[100			┸		L			:::	۱:L		150							1		